REMARKS

Claims 1-82 are in the application.

REJECTIONS IN VIEW OF TEPER ET AL

Claims 35-80 are rejected under 35 U.S.C. § 102(c) as being expired from Teper et al., US 5.815,665, allegably without a prima facile assertion of invention.

Claims 1, 3-7\_+1-18, 20-24, and 28-34 are rejected and at 35 U.S.C. § 103 as being obvious in view of Teppit et al., US 5.815,665 alone:

Claims 2 and 19 are rejected as being obvious under \$\$11.50. \$ 103 over Teper et al. in view of Reeder, 1/5 \$252.312 and Ruehl, US 5.852.842.

Claims 8-10 and 25-27 are rejected as being offening finder 35 U.S.C. § 103 over
Teper et al. in view of Physic at al., US 5,715,314 and Willest al. US 5,889,958.

The Examiner's rejection under 35 U.S.C. § 102/65 in the of applicants' October 24, 1995 press release is inconsistent with the aflegation that applicants have not shown reduction to practice prior to the effective date of Teper et al. Georgeston 7 of Final Office Action). The Examiner takes the position that Applicants' over public activities anticipate the copied claims of Teper et al. Applicants' assisting cannot serve as a public sale or public use bar unless they also show that applicant was at passession of the invention, in a form 'ready log saterting' on that same class. Thus, the Examiner's factual and legal conclusions of attricipation makes olds: that it least to the Examiner's satisfaction, the cumulative existency is abundant that applicants had actually reduced significant components of the boundon to practice prior to Missission 34, 1995. Since the Examiner's decision is not also also also also be prior to Missission 34, 1995. Since the

PAGE 11/21 \* RCVD AT 12/2/2004 11:29:50 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID:9149494445 \* DURATION (mm-ss):37-44

administrative adjudication, lineusistent findings are imperiodable and at least one of these rejections must be withdrawn.

Since the effective filting date of Teper et al., is April 3, 1996; after the October 24. 1995 date of the reference, the Extendence thus samiles that applicant had reduced the invention to practice prior to the effective date of Teper et al., and therefore that no additional showing of due dilegence between the time of conditions and reduction to practice is required as required by 37 C.F.R. § 1.131(a). (See Section 8 of Final Office Action). Indeed, applicants here provided a substantial disclusions of materials evidencing an actual reduction to practice prior to April 3.1995, the effective filing date of Teper et al. The "large desirate between completion or reduction to practice of an invention and the filing of an application thereon" is not relevant to an affidavit or declaration under 37 CFR 1.131. See Ex page Merz, 75 1.583 296 (Bd. App. 1947).

#### PUBLIC SALE OR PUBLIC USE

Claims 1-82 are rejoinst under 55 U.S.C. § 102(6) as the ingrantic pated by "Online Privacy"; Red Euck Faior Digest (02/08/03) reporting an article "Clickshare(sm) at the up; 'test drives' available" (10/24/95).

It is noted that the Octabler 24, 1995 affectionare; and appropriately "use" were somewhat incomplete as compared to the final version. That disclosure specifically states:

Newshare Com transitional shipping to selected publishers this week the alpha version of its breakthings (Mickshare SM) system so that settle Internetwide micro-practicals.

"Clickshare concress one of the eiggest barriers to the evolution of the Internet by giving users universal ID access to a free marker are biggest information," said

Bill Densmore Newskills president and enfounder. "It the information -- and the user relationship - periods physically controlled by the publisher."

Clickshare's personal Newshare and toute profiling and enstor-linking facilities are cased for public use at shirp://www.clickshare.com/trvit.html>.

Transaction handbus rapabilities, and an initial light of Pothishing

Members, will be lautached in early 1996.

"At that spoint, persistings will be able to self-experiences information for as little as a dime per chief, exchanging royalties and remainstance scamlessly," added Densinore "Internet Service Providers will be the to act as on ramps into this content in verse as well."

Clickshare requires no special suftware for constances beyond their Web browser and exests a partitioner as little as 3.795 to long Prolishers can sell information by subscription or per-query to their overdiers, and set all pricing. Newshare is now substraine a broader scoup of high publishers.

Thus, this particular markers clear that the system as demonstrate) and (d) of claim 1 and 18, were not available, and further that the system and method were available for alpha test (without fee, and thus without an accompanying "sale" of "offse for sale"). That is, the test was not intended for opportune dial purposes. This was an fact, an experimental use to determine whether substantial elements of the invention basis suitable and acceptable for their intended ass, and such experiments were required to disternine whether human users would accept the method along the experiments were required to disternine whether human users would accept the method along to the system required a consideration of subjective issues of privacy, security, utility and negations, and thus was reasonably believed by applicants/assigned (Clackshape) to require public testing before it was deemed ready for patenting. It is clear that while Assignee did indeed publish passing trive pricing, the sectivities in October, 1995, were substituted for free:

### MPEP 2133.03(e) Periodect Activity, Experimental Life, provides.

The question posted by the experimental use doctains is "whether the primary provides of the inventor at the time of the order, as determined from an objective evaluation of the facts sometime the transaction, was to conduct engagementation." Aften Eng's Court v. Hartell Indus., Inc., 299 F.3d 1336, 1337, 63 USPQ2d 1769, 1780 (Fig. 2)1, 3082), quoting EZ Dock v. School Sys, Inc., 276 F 3d 1347, 1356 7, 61 USPQ2d 1289, 1295-96 (Fest Cir. 2002) (Ling, L., concurring) A xperimentation must be the primary process and any commercial explanation must be incidental. >Moreover, the experimental activity must be seen news with the claimed inventions in pages withis, testing must be perfected a perfect claimed features for frequest inherent to the channel insention." SmithKline Beechant Corp. Apolex Corp. F.M. 2004 WI. 868425 (Fed. Cir. April 24, 2014) Tholding that clinical trials to gain FDA approval were not "experimental use" because the claimed involving was a chemical compound the was reduced to practice when examesized; the FDA trials had no relationship to the claimed invention to the testing was directed to the sompound's unclaimed intended time)

If the use or sale was experimental, there is no bar under 35 U.S.C. 102(b). "A userur sale is experimental for parpelles of section 102(b) if it represents a begin fide effort to perfect the invention or to ascertain whether it will answer its intended purpose Itself commercial exploitance does occur, it must be merely as Rental to the primary purpose of the experimentation to perfect the invention." LaBounty Mfg. v. United States but Trade Commin. 958 F.2d. 1066 [1071, 22 USPQ2d 1025, 1078 (Fed. Cir. 1992) (quoting Pennsyllation), v. Akzona Inc., 740 F.2d. 1573, 1584, 232 USPQ 833, 838 (Fed. Cir. 1984)). "The experimental use exception does not include market besting where the inventor is attempting to gauge consumer density for his claimed inventor. The purpose of such activities is extended exploitation and not experimentation." In re-Smith, 714 F.2d III. 1474, 218 USPQ 976, 983 (Fed. Cir. 1983).

The pertinent Federal Clientelaw applicable to on solic harsas as summarized as follows:

In re Kollar, 286 F. 3d F.26, 62 USPO2d 1425 (Fed. Ch. Apr. 11, 2002) (patent right to process was inversely blue need, [and was not] this department make process itself "on sale")

Vernon F. Minton v. Selimonal Assin of Securities Designs, Inc., 236 F.3d 1373, 67 USPQ2d 1614 (Fed. Cir. July 39, 2003) (opposite outcome as as in re Kailar, where fully superating program was leased by the critical date)

Lacks Indus, Inc. v. 16 Keetnie Veliele Companding USA, Inc., 322 F.3d 1335, 66 USPQ2d 1083 (Fed. Cir. 16 13, 2003) (industry contents for said offers for said are relevant to the on-suite bar inquity)

Minnesota Mining & Mile Co. v. Chenique, Inc., 343 #34 #294, 64 USPQ2d #270 (Fed. Cir. Aug. 36, 2097) Providing potential distribution without providing any other times, is not a commercial after the sale, because the recipient could not act in such a way that would create a commercial.")

Allen Eng'g Corp. v Bartell Indus., Inc., 299 F.3d 1326, 67 USPQ2d 1769 (Fed. Eir. Aug. 1, 2002) (experimental use exception to on-sole bartile to whether the primary purpose at the trine restlic sole was to conduct experimentation, not merely whether the product was undergoing testing).

New Railhead Mfg. Let. C. v Vermeer Mfg. Co., 298 p.3d 1296; 63 USPQ2d 1843 (Fed. Cir. July 30, 2002) Edition opines that there should be no en-sale bar when inventor gives product to a think party (and makes no dioney), and the third party uses the product to make money).

EZ Dock, Inc. v. Schaffer Sys., Inc., 276 F.3d 1347, 623 SPQ24 1289 (Fed. Cir. Jun. 15, 2002) (multi-firstored multiples for experimental use services Pfaff).

Linear Technology Cosp. v. Micrel, Inc. 275 F. 3d 1996, 61 LSPQ2d 1225 (Fed. Cir. Dec. 28, 2001), cert files. U.S. (2002) (No. 02-99) promotional activities that occur before a company trable to book sales cannot be an offer for sale"; test is made by looking for comment determinator" in LCC law)

Space Sys./Lord Inc. & Lockheed Martin Corp., 271 1934 1976, 60 USPQ2d 1861 (Fed. Cir. Nov. 13, 2604) (conception of invention does the line make the invention "ready for patenting")

Scaltech, Inc. v. Retset Petra, I. C., 270 F.3d 1521, 66 USEQ2d 1687 (Fed. Cir. Oct. 23, 2001) (on sale bar begans ticking at reduction to proceed, even if invention has not yet been conceived).

Group One, Ltd. v. Harimark Cards, Inc., 254 P 30 1604 59 ISPQ2d 1121 (Fed. Cir. June 15, 2001) (on-sale that folder for sale is measured by seneral contract law (as influenced by the UCC))

Robotic Vision Bys. Less v. View Engly, Inc., 244 F. 307, 58 USPQ2d 1723 (Fed. Cir. May 7, 2601) (ensisting explanation to co-worker provided evidence that invention was "ready for passing "for our sale bat).

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Crystal Semiconductive Corp. v. Princip Microelectronics Intl. Inc., 246 F.3d 1336, 57 USPQ2d 1937 (Feet Ca. Mar. 7, 2001) (IMOL of wardity not appropriate when disputed facts indicated that statute may have booked sales pushous an experimental purpose before the critical date!

Monon Corp & Stoughan Trailers Inc., 239 F 3d 129 574 SPQ2d 1699 (Fed. Cir. Feb. 7, 2001) (genuine is the regarding experimental use exercised summary midgment that on-sale bar applied)

Lampi Corp. v. American Power Procks, Inc., 228 FOLL 365, 56 USPQ2d 1445 (Fed. Cir. Sept. 28, 2000) (decempons during trademark processition regarding a first sale date did not create judical escupel on the on-sale ber traits

STX LLC v. Done, Mc 214 1 2d 588, 54 USP 22d 1887 (Fed. Cir. Apr. 13, 2000) (patentee faces of sale for even though professed embourness was not perfected; preamble is not claim limitered.

Helifix Ltd. v. Bick and Ltd. 208 F.3d 1339, 54 155, 52d 1299 (Fed. Cir. Apr. 7, 2000) (invention was not ready for materials, at trade there because brochure distributed at show whe not emphising that couldn't it be printing for what it enabled? see Beckman Instrument and there was no evidence that a tool meeting the claim limitations had been reduced to macrical

Vanmoor v. Was Mar Stores, Inc., 201 F.3d 1363, 53 128 FC22d 1377 (Fed. Cir. Jan. 10, 2000) (invention can be made for patenting under the if it is reduced to practice or if the inventor has propared incursions sufficiently specific to enable a skilled artisan to practice the invertion)

Scaltech, Inc. v. Rotan Form, L.L.C., 178 F.3d 1377, 50 US 2028 1055 (Fed. Cir. Time 4, 1999) (no suramery telliginera of on-sale bar bei aute relatione did not make clear that an embodiment of the classical invention was offered for sale)

Weatherchem Corp VIII Chark, Inc. 163 F 34 1326 40 USPO2d 1001 (Fed. Cir. Dec. 7, 1998) (on-sale decomplies to offer for sale where my enson was adequately complete to be patented; even hough inventor was still working our some wrinkles)

C.R. Bard, Inc. v. Marks, Inc. 157 P 3d 1340, 48 USE 0 2d 1225 (Fed. Cir. Sept. 30, 1998) (Chief Judge Mayer ands offer for sale in letter sent to dector, even though device had not received FD A approval, had not gone through thats, and the design had not been finalized. Judge Brysner fluds an offer for sale in somethies that the patentee argued were an experimental the Judge Nemanidissemed hilling that the former offer was of a product still in development, while the latter was more of the informational exchange of price information, than a sale).

It is clear therefore that applicants did not intend to commercialize or commercially exploit the invention or around October, 1976 and therefore n "on sale" bar would not apply. Through industry custom and applicants practice, an alpha test without charge of under devisionment software is for the purposes of experimentation. The potential issue of public the has been negated through a substantial showing of experimental use. Likewise there is simply no evidence not buen assertion by the Examiner that the inventors parties of the alpha test was attached but experimentation. be accordance with law, it is the inventors' subjective intent in conficuring the activities that is relevant. For this purpose the most useful evidence is the contemporaneous statements of the inventer, which in the October 24, 1995 referee indicate that elements. of the system remained margadole for inchision in the tost and this we can presume that the subjective intent of the interiors was that further development was required before the invention was ready for patenting. In fact, a review of the source code appendix to the application and declarations of record indicate that development indeed did occur subsequent to October 24. 1995, their showing actions consider with this presumed intent.

MPEP 2133 (1340)(3) thoysdes:

2133.03(e) Permitted Schviry, Experimental Use [R-2]

The question posed by the experimentatuse douring to whether the primary purpose of the inventor at the sing of the sale; as determined from an objective evaluation of the facts surrounding the infraction, was to conduct externation." Allen Eng'a Corp. v. Bartell Indus., Inc., 299 F. 3d 1336, 1354, 63 USPO 1769, 1780 (Fed. Cir. 2002), quoting EZ Docky. Sandar Sys., Inc., 276 F. 30 13 (256-57, 61 USPQ2d 1289. 1295-96 (Fed. Cir. 2002) (Link, J., concurring). Experimentally must be the primary purpose and any commercial explantation must be incidental and longity or, the experimental activity arist have a nexus with the claimed is continued in other words, testing must be performed to merical channed features, or features inherent to the claimed invention." SmithKilling Beecking Corp. v. Appear Corp. 2004 WL 868425

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(Fed. Cir. April 24, 2004) (hedging that clinical trials to gain FDA approval were not "experimental use" because the dairned invention was a chimical compound that was reduced to practice when synthetized, the FDA trials had no relationship to the claimed invention because the testing was directed to the compound's resident intended use).

If the use or sale was experimental, there is no bar under 35 U.S.C. 102(b). "A use or sale is experimental for purposes of section 102(b) if it represents a bona fide effort to perfect the invention of to discretize whether it will answer its laterated purpose. If any commercial exploitation does occur, a purst be merely encidental to the primary purpose of the experimentation to perfect the invention." Labourty May v. Finited States Int'l Trade Comm'n, 958 T.2d 1026, 1071, 22 USPQ2d 1025, 1024 feed. Cir. 1992) (quoting Pennwalt Corp. v. Akzora Iras. 740 f.2d 1573, 1581, 222 USPQ 834, 838 (Fed. Cir. 1984)). "The experimental use exception does not include purpose the inventor is attempting to gauge consumer demand for his classical invention. The purpose of such activities is commercial exploitation and not expension time." In the Smith, 714 F.2d 1127, 1134, 218 1/5PQ 976, 921 (Fed. Cir. 1983).

2133.03(e)(3) "Completeness" of the Invention [R-2]

EXPERIMENTAL USE ENDS WHEN THE INVENTION IS ACTUALLY REDUCED TO PRACTICE

Experimental use "means perfecting or completing artificentian to the point of determining that it will work the its intended purpose." The experimental use "ends with an actual reduction to produce RCA Corp. v. Data Cata Corp., \$87 F.2d 1056, 1061, 12 USPQ2d 1449, 1453 (Fed. Cit. 1989). If the examine concludes from the evidence of record that an applicant was satisfied that an assecution was in fact "complete," awaiting approval by the applicant from an argumentation such as Underwriters' Laboratories will not normally overcome the conclusion. InterRoyal Corp. v. Simmons Co., 204 IISPO 362, 566 (S.D.N.Y. 1979); Skil Corp. v. Reckwell Manufacturing Co., 358 F. \$455-1257, 1261, 178 USPQ 562-365 (N.D. III. 1973), affd. in part, rev'd in part sub nore; Skil Corp. v. Lucerne Products be., 303 E. 2d 745, 183 USPO 396, 399 (7位 Cir. 1974) February 120 U.S. 974 指数USPO 65 (1975). >See also SmithKline Beechata Corp. v. Apotex Corp., F.3d., 2044 WL 868425 (Fed. Cir. April 24, 2004) (holding that because a claim to a chemical compound was reduced to practice when it was made subsequent testing for FDA somer at was not "experimental use") < See MOSP 5.2133.03(c) for more interestion of what constitutes a "complete" invention:

The fact that alleged experimental setivity does not less to specific modifications or refinements of an invention is evidence, although not conclusive evidence, that such activity is not within the realist purmitted by the statute. This layespecially the case where the evidence of record elgarity deprenantates to the examiner that an invention was considered "complete" by an inventor at the time of the activity. Nevertheless, any modifications or refinements which did result from such expensional activity must at least be a feature of the claimed invention to be of any products value. In re Theis, 610 F 2d 786, 793, 204 USFO 138, 194 (CCPA 1979).

DISPOSAL OF PROPERTYPES

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· 11/25/2004

Where a prototype of all invention has been disposed below an inventor before the critical date, inquiry by the continuer should focus upon the intent of the pventor and the reasonableness of the disposition der all circumstances. The last thet an otherwise reasonable disposal of a motorpe involves incidental medical increases in macessarily fatal. In re:Dybel, 524 F.28 1393, 1399, n.S., 187 USPQ 593, 597 n.S. (C.P.A. 1975). However, if a prototype is considered complete by an inventor and all discommentation on the underlying invention besites a green and disposal of the prototype constitutes a bar under 35 U.S.C. 102(8) in in thinsdell 242 F.2d. 779, 143 (1987) 289 (CCPA 1957); contra, Watson v. Affen, 254 F24 342 117 USFQ 68 (D.C.) CHE 19881

Applicants specifically this agree that the October 24, 1995 refease itself amicipates the claimed invention. The release itself singly have insufficient detail to anticipate as a published reference any of the claims. Rather the correct analysis is that it is the alpha test that would be the basis of a public use rejection. Applicants have above responded why all such activities should be considered an experimental use, and therefore that the rejection united 35 U.S.C. § 102(b) in view (Emphicants' own publications should be withdrawn

- ANTICIPATION OF CLAIMS 81 AND 82 BY FEREESON ET AL.
- Claims 81-82 are rejected as being anticipated by Recention at J. US 5,819,092.
- Claim 81 requires, as exement (a), "a plurality of separate user registration dambases", which are not believed to be taught or suggested the Fermason et al. The examiner appears to interpret Figure 1 reference numerals I'M. 180 as showing separate user registration databases. However, it is respectfully noted that existence numeral 180 is an X-Windows client, and as well known, this architecture are in a manner which performs to call database processing in conjunction with remote database processing, that is, the X-Whiteless easiers series as a terral publisher fore would not meet the requirements of the chim element. The local sorvice repusitory" is merely a

data cache for storing information from the main service remains by \$17. Ferguson et al. idescribe a corresponding functionality for the Macinton's effect, \$70 as well. Element (a) of claim 82 is likewise distuignment.

Applicants provided throwith copies of two Declarations submitted in the related application 09/599, fe3. Which the describe the Source Cade Appendix and the development of the investions.

### CONCLUSION

It is therefore respectively submitted that applicants there shave that there was an actual reduction to practice prior to April 3, 1995; that the Experiment has admitted that applicants' activities in Octable, 1995 and thereafter demandingly that the invention was reduced to practice, that any time prior to the statutery bar data was experimental and non-commercial; that applicants' subjective intent was to continue developing the technology and therefore believed that it sink not then ready for patenting and that Ferguson et al. do not teach or suggest the franches of claims \$1.32

It is respectfully substituted that the claims are allowed and the requested interference should be retorated proceed.

Mospectually submitted.

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